Translation





PCT

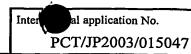
INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

A 12 12							
Applicant's or agent's file reference PCT031121-1	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)						
International application No. PCT/JP2003/015047	International filing date (day		Priority date (day/month/year)				
	25 November 2003 (2	•	29 November 2002 (29.11.2002)				
International Patent Classification (IPC) or n B65D 41/62	ational classification and IPC						
Applicant	ONODA, Shige	yoshi					
This international preliminary exami and is transmitted to the applicant ac	nation report has been prepare cording to Article 36.	ed by this Interr	national Preliminary Examining Authority				
2. This REPORT consists of a total of 4 sheets, including this cover sheet.							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items:							
I Basis of the report							
II Priority							
III Non-establishment of	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability						
IV Lack of unity of inver							
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
Date of submission of the demand		f completion of	this report				
12 December 2003 (12.12.	.2003)	09 3	July 2004 (09.07.2004)				
Name and mailing address of the IPEA/JP	Author	rized officer					
Facsimile No.	Teleph	one No.					

Form PCT/IPEA/409 (cover sheet) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT



I. B	asis of th	e report
1. V	Vith regar	d to the elements of the international application:*
	the	international application as originally filed
ΙĒ	the	description:
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] _	T the	claims;
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l	page	, med with the demand
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	page	, filed with the demand
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L	the sec	quence listing part of the description:
	page	s, as originally filed
	page	s, filed with the demand
	page	
	hese elem the the the	d to the language, all the elements marked above were available or furnished to this Authority in the language in which it is application was filed, unless otherwise indicated under this item. Lents were available or furnished to this Authority in the following language which is: anguage of a translation furnished for the purposes of international search (under Rule 23.1(b)). Language of publication of the international application (under Rule 48.3(b)). Language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/
3. W pr	Vith rega	of to any nucleotide and/or amino acid sequence disclosed in the international application, the international examination was carried out on the basis of the sequence listing: alined in the international application in written form.
Γ		together with the international application in computer readable form.
		ished subsequently to this Authority in written form.
		shed subsequently to this Authority in computer readable form.
	The	statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the national application as filed has been furnished.
L	The been	statement that the information recorded in computer readable form is identical to the written sequence listing has furnished.
4. [The	amendments have resulted in the cancellation of:
		the description, pages
		the claims, Nos
		the drawings, sheets/fig
5. [This beyor	report has been established as if (some of) the amendments had not been made, since they have been considered to go d the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
676	placemen this repo d 70.17).	t sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to ort as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16
** An	y replace	ment sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PREI

NARY EXAMINATION REPORT

Inter	anal application No.
U	PCT/JP03/15047

atement			
Novelty (N)	Claims	1-15	YE
	Claims		
Inventive step (IS)	Claims	8-11	YE
	Claims	1-7, 12-15	NO
Industrial applicability (IA)	Claims	1-15	YE
	Claims		NO NO

2. Citations and explanations

Document 1: JP, 2000-109107, A (Oita Kikai Kogyo K.K.), 18 April, 2000 (18.04.00)

Document 2: CD-ROM of the specification and drawings first annexed to the written application of Japanese Utility Model Application No. 104586/1991 (Laid-open No. 46755/1993), (Santec Corp.), 22 June, 1993 (22.06.93)

Document 3: JP, 9-207956, A (Yugen Kaisha Aruko), 12 August, 1997 (12.08.97)

The subject matters of claims 1 and 2 do not appear to involve an inventive step in view of document 1 cited in the ISR. The seal face part made in a film-like form is merely a matter of design variation. The thickness of the seal face part and that in the periphery specified therein are merely suitable values suggested, and do not appear to involve an inventive step.

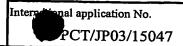
The subject matter of claim 3 does not appear to involve an inventive step in view of documents 1 and 2 cited in the ISR. Document 2 describes that at least a tongue-like piece projecting from the periphery edges is provided. Accordingly, combining such a means with the invention described in document 1 would be obvious to a person skilled in the art.

The subject matters of claims 4-7 do not appear to involve an inventive step in view of documents 1 and 3 cited in the ISR. Document 3 describes a close contact part to contact closely with the body of a container for canned beverages, and incorporating such a means into the periphery of the invented cap described in document 1 as an integrated part would be obvious to a person skilled in the art. The seal face part made in a film-like form is merely a matter of design variation. The thickness of the seal face part and that in the periphery specified therein are merely suitable values suggested, and do not appear to involve an inventive step.

The subject matters of claims 12 and 13 do not appear to involve an inventive step in view of documents 1 and 3 cited in the ISR. Document 3 describes a cover part to cover the lid and body of a container for canned beverages, and combining such a means with the invented container for canned beverages with the cap body attached therewith, described in document 1, would be obvious to a person skilled in the art. The seal face part made in a film-like form is merely a matter of design variation. The thickness of the seal face part and that in the periphery specified therein are merely suitable values suggested, and do not appear to involve an inventive step.

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Supplemental Box

(To be used when the space in any of the preceding boxes is not sufficient)

Continuation of: V.2

The subject matter of claim 14 does not appear to involve an inventive step in view of documents 1, 2 and 3 cited in the ISR. Document 2 describes that at least a tongue-like piece projecting from the periphery edges is provided. Accordingly, combining such a means with the invention described in document 1 would be obvious to a person skilled in the art.

The subject matter of claim 15 does not appear to involve an inventive step in view of documents 1, 2 and 3 cited in the ISR. Document 2 describes that at least a tongue-like piece projecting from the periphery edges is provided and document 3 describes that perforations are formed starting from a part of the edges of the cover in appropriate directions. Accordingly, combining such means with the invention described in document 1 would be obvious to a person skilled in the art, and the constitution wherein the tongue-like pieces are disposed in the proximity of the perforations in the combination is a matter of design variation.

The subject matter of claim 8 appears to be novel and to involve an inventive step in view of documents 1-3 cited in the ISR. The feature wherein "perforations (14) are formed in the boundary between the said periphery (12) and the said close contact part (13)" is not described in any of documents 1-3, nor obvious to a person skilled in the art. Because claims 9-11 cite claim 8, the subject matters of those claims also appear to be novel and to involve an inventive step in view of documents 1-3 cited in the ISR.

Form PCT/IPEA/409 (Supplemental Box) (July 1998)